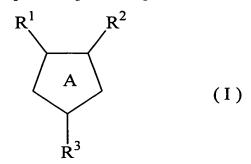
## Abstract:

There are disclosed a large conductance calcium-activated K channel opener comprising a compound of the formula (I):



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wherein ring A is a 5-membered heterocyclic ring containing any one of O, N or S, which ring may be substituted by  $\mathbb{R}^4$ ,

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 $R^1$  is aryl, heterocyclic or heterocycle-substituted carbonyl;  $R^2$  is hydrogen, halogen, carboxy, amino, alkyl, alkoxycarbonyl, alkenyl or cycloalkyl;  $R^3$  is aryl, heterocyclic or alkyl; and  $R^4$  is hydrogen or alkyl, each of substituents may be substituted,

or a pharmaceutically acceptable salt thereof as an active ingredient.

## (19) World Intellectual Property Organization International Bureau

## (43) International Publication Date 29 April 2004 (29.04.2004)

**Rec'd PCT/PTO** 14 APR 2005

**PCT** 

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(10) International Publication Number WO 2004/035570 A1

(51) International Patent Classification7: C07D 409/04. 405/04, 333/28, 333/24, 307/54, 207/337, 409/14, A61K 31/381, 31/341, 31/4025, A61P 13/00

(21) International Application Number:

PCT/JP2003/013194

(22) International Filing Date: 15 October 2003 (15.10.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 2002-300860 15 October 2002 (15.10.2002) 2003-104260 8 April 2003 (08.04.2003)

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(81) Designated States (national): AE, AG, AL, AM. AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO. CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG. KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD. MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH. PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM. ZW.

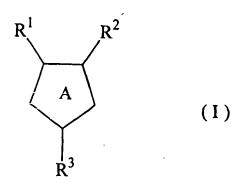
(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: LARGE CONDUCTANCE CALCIUM-ACTIVATED K CHANNEL OPENER



(57) Abstract: There are disclosed a large conductance calcium-activated K channel opener comprising a compound of the formula (I): wherein ring A is a 5-membered heterocyclic ring containing any one of O, N or S, which ring may be substituted by R4, R1 is aryl, heterocyclic or heterocycle-substituted carbonyl; R2 is hydrogen, halogen, carboxy, amino, alkyl. alkoxycarbonyl, alkenyl or cycloalkyl; R3 is aryl, heterocyclic or alkyl; and R4 is hydrogen or alkyl, each of substituents may be substituted, or a pharmaceutically acceptable salt thereof as an active ingredient.

WO 2004/035570